#### CITY OF BALTIMORE

BRANDON M. SCOTT, Mayor



#### DEPARTMENT OF PUBLIC WORKS

Matthew W. Garbark, Acting Director Abel Wolman Municipal Building, 6th Floor 200 N. Holliday Street Baltimore, Maryland 21202

# Sanitary Contract 910 (Improvements to the Sanitary Sewer Collection System in the Herring Run Sewershed, Part 2: Chinquapin Run)

March 01, 2021

To whom it may concern,

Sanitary Contract 910 is underway, and work is being completed at multiple locations. Work activities primarily consist of replacement and upsizing of sanitary sewers by open-cut excavation, cured-in-place pipe lining (CIPP), construction of new manholes, and stream stabilization along Chinquapin Run.

The purpose of this project is to:

- Repair the aging sewer system
- Prevent sewer back-ups into private property
- Reduce/eliminate sewer overflows
- Improve sewage flows and pipe capacity
- Improve stream water quality
- Maintain and enhance existing bedrock and bed features
- Stabilize the stream flow and reduce bank erosion

Below is the project construction status update:

SC910 is approximately 97% complete with an expected construction completion of Spring – Summer 2021.

#### **Work in Progress / Complete**

#### • Sewer construction

- o Sewer pipeline replacement at Chinquapin Run Stream & E Lake Avenue was finished early February 2021.
- o All sewer construction work on this project has been completed.

#### • Stream restoration work is underway between Northern Parkway to East Lake Avenue

- o Heavy machinery will be used (construction noise is expected)
- o Large construction vehicles will be utilized to deliver heavy stream building materials to the site
- Stream flow will be rediverted and managed with bypass pumps (some operational noise is expected)
- Work expected to take approximately 2 weeks to complete

#### Stream restoration planting work (ongoing Fall/Winter 2020 and Spring 2021)

- Tree, grass, and shrub planting are mostly completed in various areas where construction has completed
- o This work is aims to stabilize disturbed areas, reforest along the stream, and beautify the area.
- o Current locations where plantings are mostly completed:
  - Chinquapin Run stream banks and paths between Herring Run Stream & Hillen Road, Hillen Road & Loch Raven Blvd, Loch Raven Blvd & Woodbourne Ave, Woodbourne Ave & The Alameda, The Alameda & Belvedere Ave, and Belvedere Ave towards Northern Parkway
- New planting installations are currently on-hold due to seasonal restrictions.
- Areas currently in construction or incomplete will be planted later this year

## <u>Upcoming Work (March 2021 – April 2021)</u>

### • Stream restoration work is upcoming between East Lake Avenue and Cedarcroft Road

- Heavy machinery will be used (construction noise is expected)
- o Large construction vehicles will be utilized to deliver heavy stream building materials to the site
- o Stream flow will be rediverted and managed with bypass pumps (some operational noise is expected)
- o Work expected to take approximately 6 weeks to complete

## • Site restoration at various locations

- o Sidewalks, curbs, and alleys previously impacted by work will be restored, temperatures permitting
- Asphalt pavement roads and parking lots impacted by work will be restored, temperatures permitting
- o Topsoil, seed, and grass will be installed when seasonally appropriate
- Construction vehicles and machinery will be used

Below are some pictures to highlight work in-progress and recently accomplished:



Completed stream restoration work at Woodbourne Avenue



Stream restoration underway between Northern Parkway and East Lake Avenue



Temporary stream diversion being setup at Chinquapin Run



Temporary stream diversion being setup at Chinquapin Run

We hope this provides insights for upcoming work as we strive to timely and safely complete this project. If you have any questions, please call (410) 396-4700, Monday through Friday, between 8:30 AM and 4:30 PM. Additional information and resources are also available on our website <a href="https://publicworks.baltimorecity.gov/">https://publicworks.baltimorecity.gov/</a>.

Sincerely,

Christopher Peake

Construction Project Supervisor I

DPW, Office of Engineering & Construction

Christopher.Peake@baltimorecity.gov